

FIG. 1

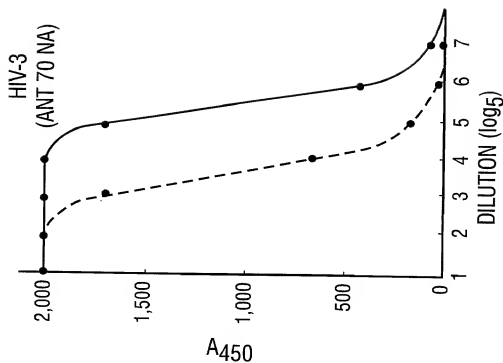


FIG. 3B

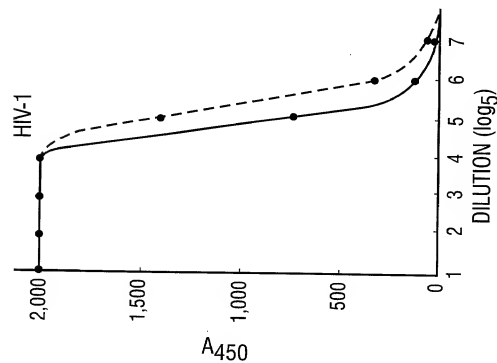


FIG. 3A

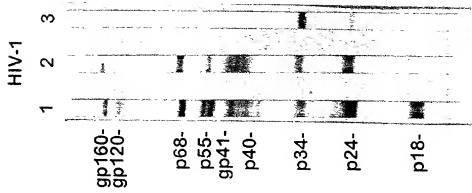


FIG.4A

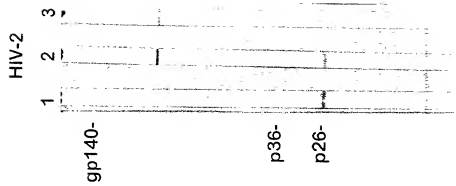


FIG.4B

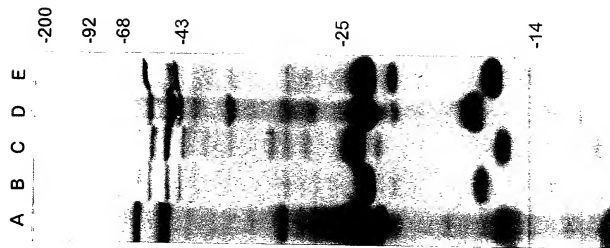


FIG. 5

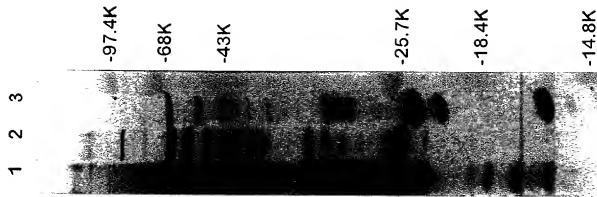
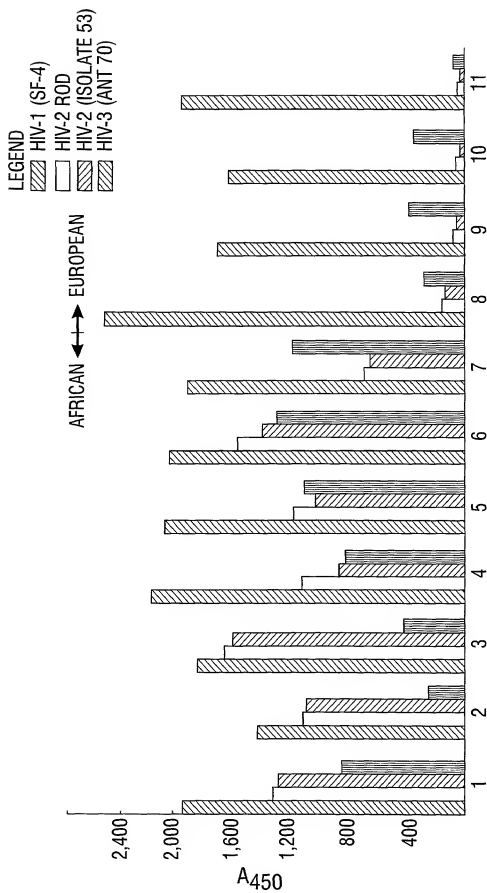


FIG. 6



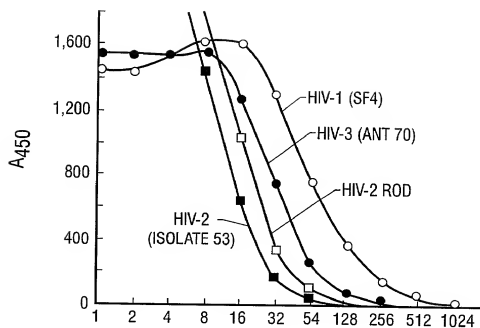


FIG. 8A

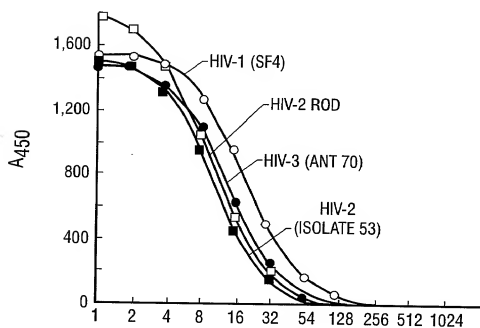


FIG. 8B

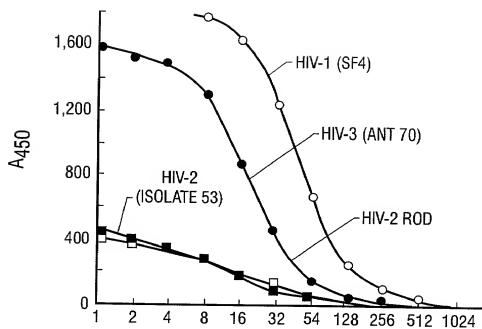


FIG. 8C

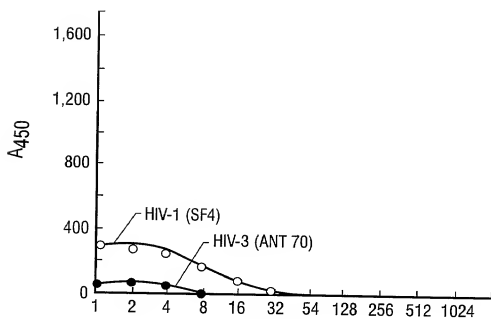


FIG. 8D

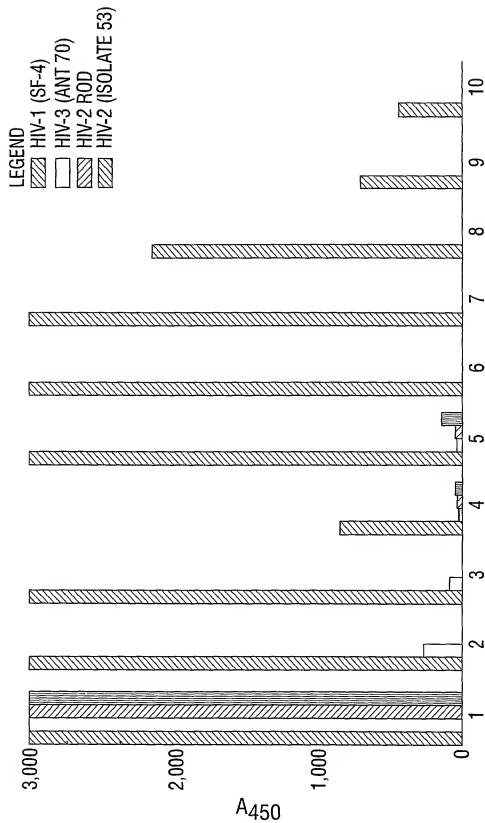


FIG. 9



FIG. 10A

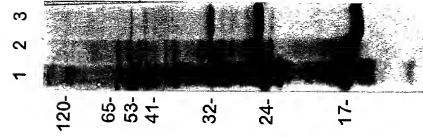


FIG. 10B

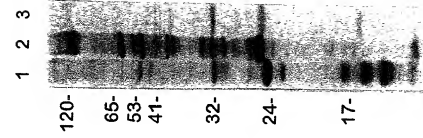


FIG. 10C

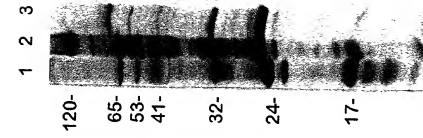


FIG. 10D

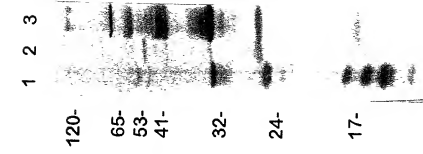


FIG. 10E

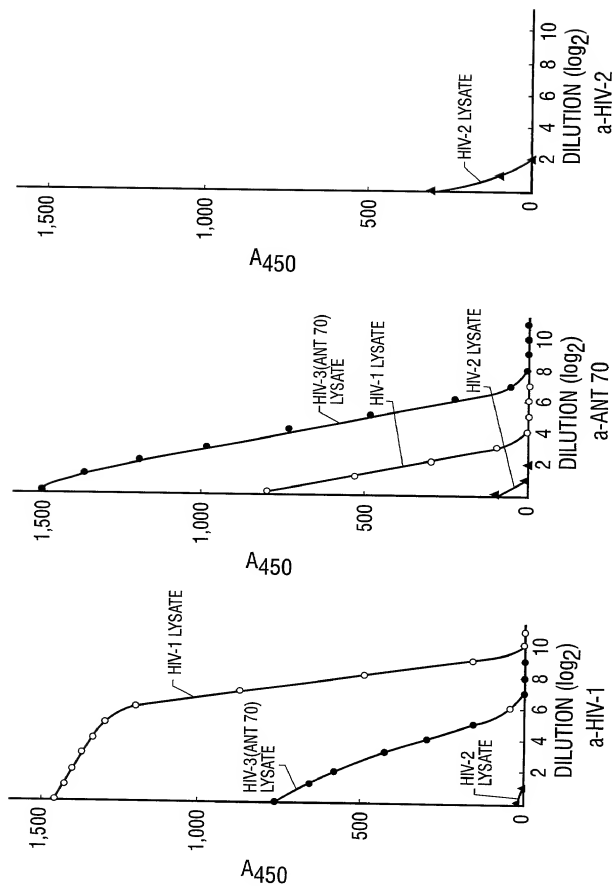


FIG. 11C

FIG. 11B

FIG. 11A

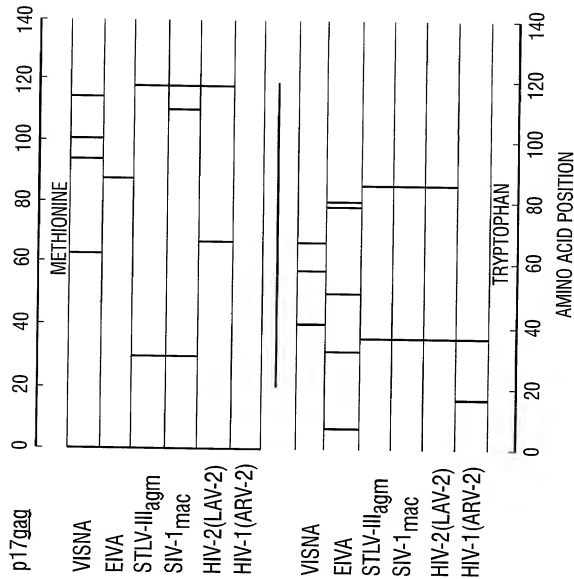


FIG. 12A

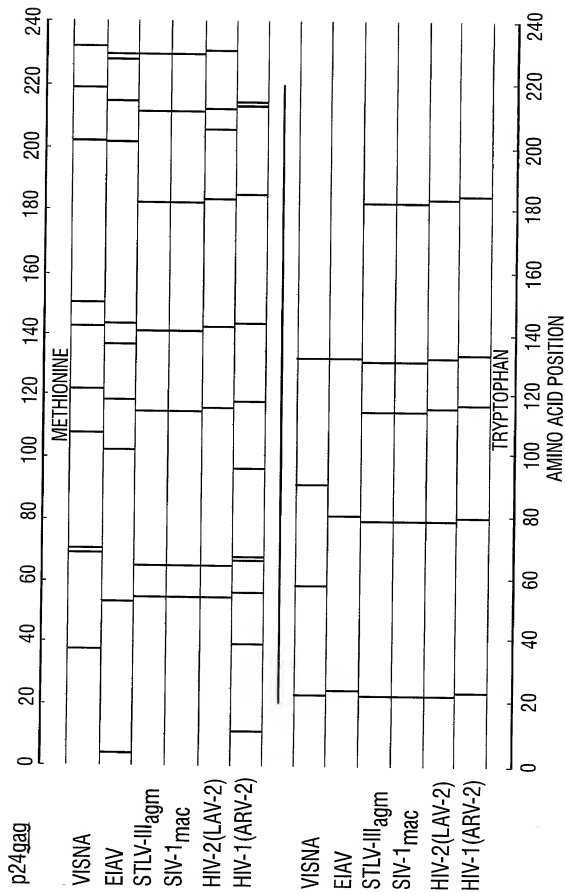


FIG. 12B

doi

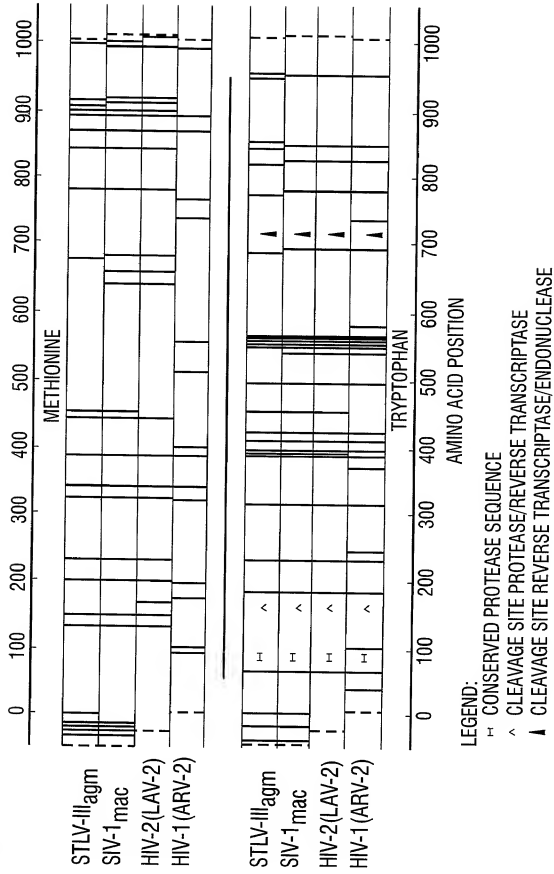


FIG. 12C

CNBr CLEAVAGE

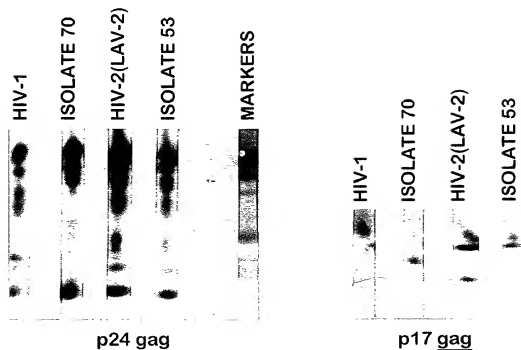


FIG. 13A

CNBr CLEAVAGE

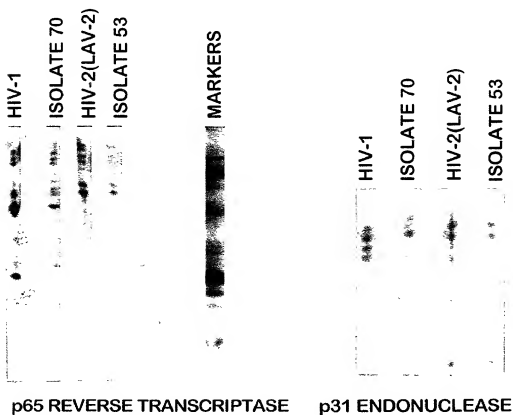


FIG. 13B

BNPS-SKATOLE CLEAVAGE

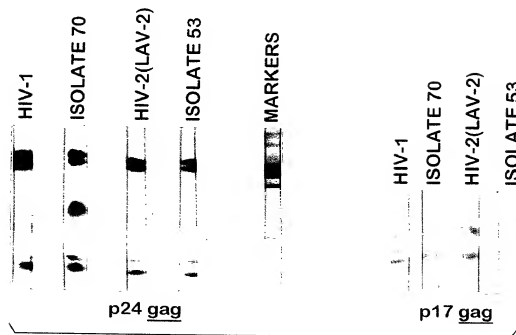


FIG. 13C

BNPS-SKATOLE CLEAVAGE

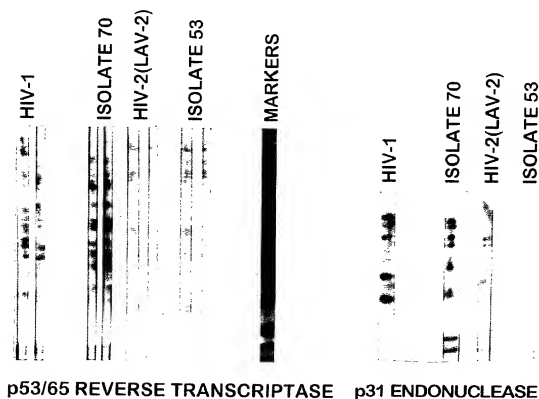
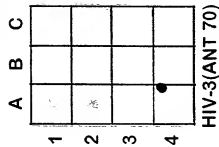


FIG. 13D

FIG. 14A-I

STRINGENT



PROBE USED:

FIG. 14A-II

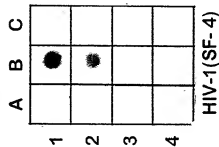


FIG. 14A-III

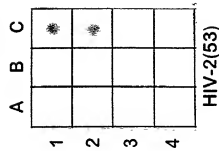
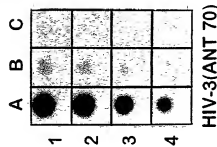


FIG. 14B-I

NONSTRINGENT



PROBE USED:

FIG. 14B-II

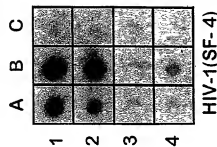
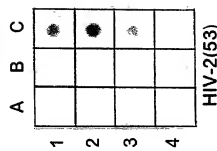


FIG. 14B-III



LEGEND: VIRUS SPOTTED:

A HIV-3(ANT 70)

B HIV-1(SF 4)

C HIV-2(ISOLATE 53)

ML. EQUIVALENT CULTURE SUPERNATANT:

1. 5 ml.

2. 2.5 ml.

3. 1.3 ml.

4. 0.6 ml